IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of)	
Johannis J. Den Boer et al.)	
Serial No.) }	Group Art Unit: NA
Filed)	Examiner: NA
FORGE WELDING OF HEAVY DUTY TUBULARS))	Date: July 17, 2003

COMMISSIONER FOR PATENTS Alexandria, VA 22313

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For a foreign language document or documents, an English language translation is provided where it is readily available to Applicant's attorney. If no translation is available, an English language counterpart, where available, is provided or an English language abstract, where available, is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialling next to each item submitted by the Applicant.

Respectfully submitted,

Johannis J., Den Boer et al.

Attorney, Del S. Christensen Registration No. 33,482

(713) 241-3997

P.O. Box 2463 Houston, Texas 77252-2463

FORM PTO-1449 (Modified for Citation of Foreign Cited References)			TS6377 (US)	OCKET NO.	SERIAL NO.			
LIST OF INFORMATION PROVIDED BY APPLICANT			APPLICANT Den Boer et al.					
				FILING DATE		GROUP		
REFERENC		Jse several sheets if necessary		PATENT DOO	LUMENTS			
Examiner		20 VIII 32- 13A				Date* Cited in Foreign Patent Office		
Initial	Initial Document No. AA 2,719,207		Date*				enc office	
*	AB	4,566,625		28/01/86	Moë			
	<u> </u>							
	AC	4.669.650		2/06/87	Moe			
	AD			01/03/88	Brolin et	a1.		
	AE			05/04/88	Moe			
	AF 5,721,413		-	24/02/98	Moe			
AG 5,924,745			20/07/99	Campbell				
		l 	REI	IN PATENT D	L OCUMENTS			
		Document No.		Country	Date*	Date* Cited in Foreign P.O.	English Yes	Franslation No
	AI	98/33619	WO		06/08/98	,	Х	T
	AI	02/30611 A1	WO		18/04/02		X	
,	AK	 	20		 			
	OTHER	 PUBLICATIONS (AUTHOR, TI	TLE	DATE*, PL	ACE OF PUBLI	L CATION, PERTIN	l ENT PAGES) ;)
						Date* Cited in Foreign P.O.	THE PARTY OF THE P	Translation No
	AO	•					{	
	}					-	}	}
			-				 	
	AR							
							<u> </u>	
	7.0							
	AS						<u> </u>	
	*********	REIGN SEARCH REPORT (IF	TAT	avor rou\ or	OTNO ANY OF		DENIGEC -	
	r.		71,140,1 2	IGN PATENT		THE ABOVE REFE	CLIONAL	
	AU							
							- 	
	AV							
EXAMINE	1 Ř			· 		DATE CONSIDER	ED	
								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art

to the subject invention.

This is not a representation that a search has been made.

^{*}Date when provided in xx/yy/zz format represents DAY/MONTH/YEAR.